

UTILITY PATENT APPLICATION TRANSMITTAL <small>For new nonprovisional applications under 37 CFR 1.53(b)</small>		Attorney Docket No. 215231US2RD
		First Inventor or Application Identifier Yuuzo KAMIGUCHI, et al.
		Title MAGNETORESISTANCE EFFECT ELEMENT, MAGNETIC HEAD AND MAGNETIC RECORDING AND/OR REPRODUCING SYSTEM
		Assignee Name: KABUSHIKI KAISHA TOSHIBA
		Assignee Address: 1-1, SHIBAURA 1-CHOME, MINATO-KU, TOKYO, JAPAN
APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents</small>		
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)		
2. <input checked="" type="checkbox"/> Specification		Total Sheets 61
3. <input checked="" type="checkbox"/> Formal Drawing(s) (35 U.S.C. 113)		Total Sheets 32
4. <input type="checkbox"/> Oath or Declaration		Total Pages
<ol style="list-style-type: none"> <input type="checkbox"/> Newly executed (original or copy) <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation / divisional w/ box 17 completed) <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 		
5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)		
6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
<ol style="list-style-type: none"> <input type="checkbox"/> Computer Readable Form (CRF) Specification or Sequence Listing on: <ol style="list-style-type: none"> <input type="checkbox"/> CD-ROM or CD-R (2 copies); or <input type="checkbox"/> Paper <input type="checkbox"/> Statements verifying identity of above copies 		
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:		
<input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application no.:		
<i>Prior application information:</i> Examiner: _____ Group Art Unit: _____		
<small>For CONTINUATION OR DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</small>		
18. Amend the specification by inserting before the first line the sentence:		
<input type="checkbox"/> This application is a <input type="checkbox"/> Continuation <input type="checkbox"/> Division <input type="checkbox"/> Continuation-in-part (CIP) of application Serial No. Filed on 		
<input type="checkbox"/> Which was published in English <input type="checkbox"/> Which was not published in English <input type="checkbox"/> This application claims priority of provisional application Serial No. Filed 		
19. CORRESPONDENCE ADDRESS		
		
22850 (703) 413-3000 FACSIMILE: (703) 413-2220		

Name:	Marvin J. Spivak	Registration No.:	24,913
Signature:	<i>Marvin J. Spivak</i>	Date:	10/19/01
Name:	C. Irvin McClelland	Registration No.:	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Yuuzo KAMIGUCHI, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FQR: MAGNETORESISTANCE EFFECT ELEMENT, MAGNETIC HEAD AND MAGNETIC RECORDING AND/OR REPRODUCING SYSTEM

FEE TRANSMITTAL

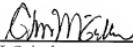
ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

TOP SECRET 202678660

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	52 - 20 =	32	x \$18 =	\$576.00
INDEPENDENT CLAIMS	3 - 3 =	0	x \$84 =	\$0.00
■ MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$280 =	\$280.00
■ LATE FILING OF DECLARATION			+ \$130 =	\$130.00
			BASIC FEE	\$740.00
			TOTAL OF ABOVE CALCULATIONS	\$1,726.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$1,726.00

- Please charge Deposit Account No. 15-0030 in the amount of A duplicate copy of this sheet is enclosed.
- A check in the amount of **\$1,726.00** to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.
A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.Marvin J. Spivak
Registration No. 24,913**C. Irvin McClelland**
Registration Number 21,124Date: 10/19/01**22850**Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 10/00)